

Title (en)
ANKLE GUARD

Title (de)
KNÖCHELSCHUTZ

Title (fr)
DISPOSITIF DE PROTECTION POUR LA CHEVILLE

Publication
EP 1225960 A1 20020731 (DE)

Application
EP 00977424 A 20001023

Priority
• DE 19951990 A 19991028
• EP 0010403 W 20001023

Abstract (en)
[origin: US7022096B1] An ankle guard consisting of a band-shaped padding (14), with a substantially U-shaped longitudinal cross-section, which is configured to essentially cover the circumference of the foot in the vicinity of the ankle. A closure device (18) is provided to close the open section of the U-shaped padding, allowing the ankle guard to be put on in a particularly simple manner. The padding (14) comprises an internal section (20), facing towards the foot (12) and an external section (22), facing away from the foot (12) which consist of a durable material and are connected in a fixed manner at the edges of their outer peripheries. A foam cushion (24) is positioned between the internal section (20) and the external section (22). In the lateral region of the foot (26), in the vicinity of the outward-facing ankle-bone, a protective element (30), consisting of a semi-rigid material with elastic properties is located between the external section (22) and the foam cushion (24), the protective element (30) being smaller than the foam cushion (24). This configuration ensures that the entire lateral foot region at the ankle level, including the ligaments and ankle-joint, are effectively protected against injury.

IPC 1-7
A63B 71/12; **A61F 5/01**

IPC 8 full level
A61F 5/01 (2006.01); **A63B 71/12** (2006.01)

CPC (source: EP US)
A63B 71/1225 (2013.01 - EP US); **A63B 2071/1275** (2013.01 - EP US); **A63B 2208/12** (2013.01 - EP US)

Cited by
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US 7022096 B1 20060404; AT E245462 T1 20030815; DE 19951990 C1 20010125; DE 50003033 D1 20030828; DK 1225960 T3 20031117; EP 1225960 A1 20020731; EP 1225960 B1 20030723; ES 2202192 T3 20040401; JP 2003512906 A 20030408; JP 3682717 B2 20050810; PT 1225960 E 20031231; WO 0132273 A1 20010510

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